



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : COX, et al.
U.S. Appln. No. : To be assigned
U.S. Filing Date : Filed concurrently herewith
Title of Invention : A NOVEL FAMILY OF BETA SUB-UNIT PROTEINS
FROM A VOLTAGE-GATED SODIUM CHANNEL,
NUCLEIC ACIDS ENCODING THEM AND
THERAPEUTIC OR DIAGNOSTIC USES THEREOF

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Date of Deposit: October 15, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents Washington, DC 20231.

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed are copies of the publications that were cited in the International Search Report of International Application No. PCT/EP00/01783. Also enclosed is a copy of Form PTO-1449 and the International Search Report.

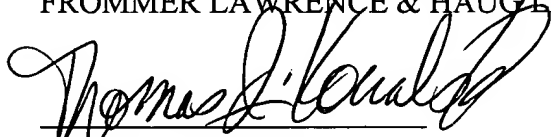
Entry of this Information Disclosure Statement and an early examination on the merits are respectfully solicited.

Please charge any additional fees to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG-LLP

By:



Thomas J. Kowalski

Reg. No. 32,147

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TJK/ds
Enclosures

Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO. 674558-2001		SERIAL NO. To be assigned	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT COX, et al.			
				FILING DATE Herewith		GROUP	

JC986 U.S. PTO
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AB	98/45435	10/15/98	WIPO				
	AC							
	AD							
	AE							
	AF							
	AG							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AH		Morgan, et al., "beta3: An Additional Auxiliary Subunit of the Voltage-Sensitive Sodium Channel that Modulates Channel Gating with Distinct Kinetics," Proceedings of the National Academy of Sciences of the United States of America, February 29, 2000, Vol. 97, No. 5, pp. 2308-2313.
	AI		Hirose, et al., "Characterization of cDNA Clones Selected by the GeneMark Analysis from Size-Fractionated cDNA Libraries from Human Brain," DNA Research, October 29, 1999, pp. 329-336.
	AJ		
	AK		

EXAMINER	DATE CONSIDERED
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.